

Abstract of the Disclosure

- 5 A method and apparatus for distribution and delivery
of global positioning system (GPS) satellite telemetry data
using a communication link between a central site and a
mobile GPS receiver. The central site is coupled to a
network of reference satellite receivers that send
10 telemetry data from all satellites to the central site.
The mobile GPS receiver uses the delivered telemetry data
to aid its acquisition of the GPS satellite signal. The
availability of the satellite telemetry data enhances the
mobile receiver's signal reception sensitivity.
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